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DOMINION OF CANADA—DEPARTMENT OF AGRICULTURE

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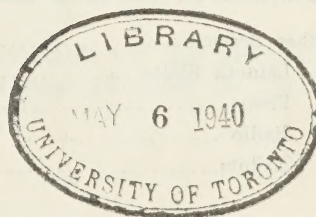
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LIST OF PUBLICATIONS

1940

PUBLICITY AND EXTENSION DIVISION

F. C. NUNNICK
DIRECTOR



Published by authority of the Hon. JAMES G. GARDINER, Minister of Agriculture
Ottawa, Canada

CONTENTS

	PAGE
Dominion Department of Agriculture.....	3
Classified Publications	5
Acts, Orders and Regulations.....	5
Reports.....	5
Special Reports.....	6
Market Reports.....	6
Old Classification.....	7
Dairying	7
Field Crops.....	7
Insects and Plant Diseases	8
Live Stock.....	8
Orchard and Garden.....	8
Poultry.....	8
Forestry	9
Charts and Folders.....	9
New System of Classifying Publications.....	9
Recent Publications—New Classification	10
Farmers' Bulletins	10
Household Bulletins	11
Technical Bulletins.....	11
Circulars.....	11
Supplementary Library List of Recent Publications.....	12
Publications for Sale by the King's Printer.....	13
Other Services.....	13
Lantern Slides.....	13
Press	14
Radio.....	14
Exhibits.....	14

DOMINION DEPARTMENT OF AGRICULTURE
LIST OF PUBLICATIONS

The Dominion Department of Agriculture was constituted in 1868 with numerous functions that were by no means purely agricultural, including: agriculture, immigration and emigration, public health and quarantine, the marine and immigrant hospital at Quebec, arts and manufactures, the census, statistics and the registration of statistics, patents of invention, copyright, and industrial designs and trade marks.

In the course of time the purely agriculture work of the department came to demand greater attention; the non-agricultural functions were one by one entrusted to other departments, while specialization became the order of the day within the Department of Agriculture. At the present time it includes the following services: (1) Administration; (2) Science Service; (3) Experimental Farm Service; (4) Production Service; (5) Marketing Service.

The Administration Service includes the Publicity and Extension Division and the Main Library. Under Science Service are Entomology, Botany and Plant Pathology, Animal Pathology, Chemistry, Bacteriology and Dairy Research. The Experimental Farms Service includes ten divisions covering Animal Husbandry, Bees, Cereals, Fibre, Field Husbandry, Forage Plants, Horticulture, Illustration Stations, Poultry, and Tobacco, together with the Branch Farms and Stations. The Production Service is comprised of the divisions of Health of Animals, Live Stock and Poultry, Plant Products, and Plant Protection. Directly under administration in the Marketing Service are the Markets Information and Consumer Sections, and the other divisions of the service are Dairy, Fruit and Vegetable, Live Stock and Live Stock Products, and Agricultural Economics.

The publications listed in this bulletin are available for free distribution in Canada, except in the case of those listed on page 13 under the heading Publications for Sale by the King's Printer.

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CLASSIFIED PUBLICATIONS

Acts, Orders and Regulations

When requesting copies of Acts, Orders and Regulations give the full title of the Act.

Animal Contagious Diseases Act.
Cold Storage Act.
Dairy Industry Act.
Feeding Stuffs Act.
Fertilizers Act.
Fruit, Vegetables and Honey Act.
Grading and Marking of Eggs, The.
Grading and Marking Dressed Poultry.
Hay and Straw Inspection Act.
Hog Grading Regulations.
Insect and Pest Act, The Destructive.
Inspection and Sale Act.
Live Stock Pedigree Act.
Live Stock and Live Stock Products Act.
Maple Sugar Industry Act.
Meat and Canned Foods Act, The (fruit and vegetables).
Meat and Canned Foods Act (meat).
Milk, Inspection of Condensed, Evaporated and Dried.
Pest Control Products Act.
Production and Marketing of Chicks.
Seeds Act with Amendments and Regulations.
Tuberculosis, Bovine, Regulations Relating to the Establishment and Maintenance of Restricted Areas for the Eradication of.

Reports

Unless otherwise stated the reports listed are the latest issued. In some instances copies of previous issues are available.

Minister of Agriculture.
Veterinary Director General.

Experimental Farms Service Divisional Reports:—

Dominion Animal Husbandman, 1930-36.
Dominion Agrostologist, 1934-36.
Dominion Apiarist, 1934-36.
Dominion Agricultural Bacteriologist, 1937.
Dominion Botanist, 1935-37.
Dominion Cerealists, 1934-37.
Dominion Chemist, 1934-36.
Dominion Field Husbandman, 1931-35.
Dominion Horticulturist, 1931-33.
Dominion Poultry Husbandman, 1934-36.
Economic Fibre Production, 1934-36.
Illustration Stations, 1934-38.
Tobacco Division, 1931-34.

Branch Farm and Station Reports:—

Agassiz, B.C., 1931-35.
 Brandon, Man., 1931-36.
 Beaverlodge, Alta., 1931-36.
 Cap Rouge, P.Q., 1933-36.
 Charlottetown, P.E.I., 1932-36.
 Farnham, P.Q., 1931-35.
 Fredericton, N.B., 1931-36.
 Harrow and Delhi, Ont., 1932-36.
 Indian Head and Sutherland, Sask., 1932-36.
 (Forest Nursery Stations.)
 Indian Head, Sask., 1931-36.
 Kapuskasing, Ont., 1931-36.
 Kentville, N.S., 1931-36.
 Lacombe, Alta., 1932-36.
 L'Assomption, P.Q., 1930-36.
 Lennoxville, P.Q., 1931-36.
 Lethbridge, Alta., 1931-36.
 Manyberries, Alta., 1927-36.
 Morden, Man., 1931-37.
 Nappan, N.S., 1932-36.
 Regina, Sask., 1931-36.
 Rosthern, Sask., 1931-36.
 Saanichton, B.C., 1932-36.
 Scott, Sask., 1931-36.
 Ste. Anne de la Pocatière, P.Q., 1931-36.
 Summerland, B.C., 1932-36.
 Summerside Fox Ranch, 1931-34.
 Swift Current, Sask., 1931-36.
 Windermere, B.C., 1931-36.

Live Stock Market and Meat Trade Review.

Fertilizer Analyses, Official Results of.

Canadian Record of Performance for Pure-Bred Dairy Cattle.

Canadian Record of Performance for Pure-Bred Poultry.

Economic Annalist (quarterly).

Economic Analysis of Cheese Factory Operations in Ontario.

Economic Analysis of Cheese Factory Operations in Quebec.

Special Reports

Canadian Seed Potatoes in South American Countries.

Directory of Organization and Activities of the Dominion Department of Agriculture.

Fifty Years of Progress on Dominion Experimental Farms.

The British Market and the Canadian Farmer.

The Poultry Industry in Canada.

Market Reports

Reports are issued, daily, weekly, and monthly, on the market situation as relating to products such as butter and cheese, eggs and poultry, fruit, vegetables, seed, hay and straw, and live stock. These may be obtained free on application, but they are sent only upon request.

Dairy Produce Market Report (weekly).

Dairy News Letter (monthly).

Cold Storage News Letter (monthly).

Crop and Market Report (Fruit, Vegetables and Honey) (weekly).
 Potato Market Service (daily).
 Summarized Statement *re* Branded Beef Sold (monthly).
 Commercial Live Stock Output (monthly).
 Egg and Poultry Market Service (daily).
 Egg and Poultry Market Report (weekly).
 Live Stock Market Report (weekly).
 Clover and Grass Seed Market Report (monthly).
 Hay and Straw Market Report (monthly).
 Field and Garden Seeds Imported into Canada (monthly).

OLD CLASSIFICATION

When ordering bulletins, pamphlets and circulars from the lists appearing on pages 7 to 9, state whether the publication is a bulletin, pamphlet or circular and give number. For instance, to secure a copy of "Buttermaking on the Farm," ask for Bulletin 57.

Dairying

Buttermaking on the Farm.....	Bul.	57
Cold Storage and Dairy Buildings, Small	Bul.	16
Cold Storage for Creameries	Bul.	61
Cooling Milk on the Farm.....	Bul.	165
Cooling of Milk for Cheesemaking.....	Pam.	28
Creamery Buttermaking, Canadian	Bul.	70
Milking Machines, Bacteriological Investigation of.....	Bul.	127
Plans, Cheese Factory and Creamery.....	Bul.	47
Rancid Flavour in Cheddar Cheese.....	Bul.	146

Field Crops

Barn Truss, Framing the.....	Cir.	92
Beans, a Guide to Seed Growers	Bul.	153
Beans in Canada, Field	Pam.	141
Cereal, Forage and Fibre Crops, Control Methods for Diseases of	Pam.	123
Corn Growing in Manitoba	Bul.	121
Cost of Producing Farm Crops in Eastern Canada.....	Bul.	168
Cost of Producing Farm Crops in the Prairie Provinces.....	Bul.	159
Crop Rotations and Soil Management for Eastern Canada....	Bul.	163
Flax for Fibre, Cultivation of	Cir.	77
Grain, The Best Varieties of.....	Pam.	156
Horsetail, a Horse-Poisoning Weed.....	Cir.	74
Legume Inoculation	Bul.	157
Oats, Banner, The Best Variety for Quebec.....	Bul.	91
Pastures in Canada, Fleshy Annual.....	Pam.	73
Silage and Silo Construction for the Maritime Provinces.....	Pam.	35
Silo Construction	Pam.	118
Soil Moisture and Crop Production.....	Bul.	130
Soils of Prince Edward Island.....	Bul.	100
Tobacco, Varieties Recommended for the Province of Quebec..	Cir.	49
Weeds and Weed Seeds.....	Bul.	137
Weeds, Grande Prairie	Pam.	117
Wheat, Spring and Winter Varieties for Ontario.....	Pam.	154

Insects and Plant Diseases

Apple Pollination Studies in the Annapolis Valley, N.S., 1928-1932	Bul.	162
Beet Webworm, The	Cir.	14
Black-leg Disease of Potatoes.....	Pam.	105
Crown Gall of Fruit Trees and Small Fruits.....	Cir.	58
Dutch Elm Disease	Pam.	159
Fire Blight of Pears and Apples.....	Pam.	138
Grasshopper Control in Canada East of the Rocky Mountains.	Pam.	146
Powdery and Common Scab of the Potato.....	Pam.	134
Raspberry Diseases	Pam.	120
Raspberry Inspection Service and Canadian Certified Raspberry Stock	Pam.	139
Root-Rots and Foot-Rots of Wheat in Manitoba.....	Bul.	85
Root-Rots of Cereals	Cir.	72
Rust, Puccinia Graminis Tritici, in Canada, Specialization and Hybridization of Wheat Stem.....	Bul.	160
Rust, Sulphur Dusting of Grain Plots for Control of.....	Pam.	132
Rust, Wheat Stem, A Study of the Effect of Environmental Factors on the Variability of Physiologic Forms of Puccinia Graminis Tritici	Bul.	140
Satin Moth in British Columbia	Pam.	50
Smut in Wheat, The Control of Loose.....	Cir.	66
Stem Eelworm of Narcissi (Tylenchus dipsaci) (Kuhn Bastian).	Pam.	144
Strawberry Root Weevil.....	Pam.	5
White Pine Blister Rust.....	Cir.	48

Live Stock

Barley in Live Stock Feeding, Greater Use of.....	Pam.	127
Fox Ranching in Canada	Bul.	12
Hog Cabin, All-year	Cir.	78
Hog and Hog Grading, Handbook on the Bacon.....	Pam.	40
Lambs, Docking and Castration of.....	Pam.	46
Meat and Bone By-Products.....	Bul.	49
Oat Hulls and Their Use in Feeding Stuffs.....	Cir.	11
Pork Production, Rations for Economical.....	Pam.	135
Wool Grading and Marketing, Canadian.....	Bul.	181

Orchard and Garden

Climax Basket, Loading the	Pam.	62
Dehydration of Canadian Fruits	Bul.	151
Hedges and Their Uses	Bul.	142
Tomato Culture	Pam.	100
Vegetables Approved for Registration, Principal Varieties of Garden	Pam.	111

Poultry

Individual Graded Return	Pam.	70
Use of Wax in the Plucking of Poultry.....		

FORESTRY

The following publications on matters pertaining to forestry may be obtained by applying to the Superintendent, Forest Nursery Station, Indian Head, Saskatchewan.

	Pub. No.
Caragana for Field Shelters, Growing.....	512
Cuttings, How to Plant	516
Evergreens, Special Instructions for Planting.....	515
Seedlings, Instructions for Planting	517
Shelter Belt, How to Make a Sketch of the Proposed.....	518
Tree Planting Around Dams and Dugouts.....	629
Tree Planting, Conditions as to the Preparation of the Soil for....	514
Tree Planting, Government Co-operation in Farm.....	513
Tree Planting on the Prairies of Manitoba, Saskatchewan and Alberta	623

CHARTS AND FOLDERS

When copies of charts and folders are desired the full title should be given.

Approved Chicks and Good Chicks.

Beef Chart, Diagram of Cutting.

Dressed Poultry, Standards of Quality for.

Egg Grades.

Frying and Broiling Chickens, Suggestions for the Preparation of.

Graded Foods, The Consumer's Guide on How to Buy.

Lamb Chart, Diagram of Cutting.

Lambs, Fattening Range and Domestic Feeder.

Live Stock, The Safe Handling of Commercial.

Potato Diseases.

Poultry Recipes by Canadian Chefs.

Ram Grading, Federal Assistance to Sheep Breeding.

Shipping Fever (*Haemorrhagic septicaemia*).

Smutty Wheat is a Menace.

NEW SYSTEM OF CLASSIFYING PUBLICATIONS

A change in the classification and numbering of the publications of the Department of Agriculture was made in 1935. Publications now in print will continue to bear their present titles and numbers until such time as a reprint or revision is necessary. They will then be reclassified and renumbered under the new system. Thus, in time, the old classification will pass out of use.

The new classification includes Farmers' Bulletins, Household Bulletins, Technical Bulletins; Circulars; and Acts, Orders and Regulations. Each class is numbered serially; the Farmers', Household and Technical Bulletins, being new classifications, each commences at one; Circulars and Acts, Orders and Regulations, having formerly carried numbers, continue from the latest number in their respective classes. In addition, Farmers' Bulletins, Household Bulletins, Technical Bulletins, and Circulars carry a "Publication Number" commencing under the new classification with 475, there having been 474 publications under the old classification. Annual reports are issued as formerly and carry no number.

Bulletins and circulars listed under the heading "Recent Publications —New Classification" should be ordered by publication number. For instance, if a copy is required of the publication entitled "Lamb Feeding in Southern Alberta," write for "Publication No. 478."

RECENT PUBLICATIONS—NEW CLASSIFICATION

Farmers' Bulletins

Pub. No.

Abortion, Bovine Infectious or Bang's Disease of Cattle.....	597
Bees and How to Keep Them	578
Bees, in Manitoba, Package	522
Bulldog-Jaw and Parrot-Mouth Defects of Sheep.....	588
Burn-out Lands in Southern Saskatchewan, The Improvement of..	600
Butter, The Cause and Prevention of Mould in Canadian Pasteur- ized	570
Buttermaking, The Care of Cream for.....	631
Canneries in British Columbia, Operation and Construction of Domestic	648
Capons and Caponizing.....	613
Cheese Factories and Creameries in Canada, List of.....	544
Cold Storage Warehouses in Canada, Directory of.....	529
Cranberry Industry, The	616
Crested Wheat Grass	592
Cutworm, The Pale Western and Its Control.....	615
Dairy Utensils, The Care of Farm.....	627
Directory and List of Publications, Departmental.....	526
Farming in Canada, Types of.....	653
Flaxseed in Canada, Production of.....	545
Fox, Skin Scabies or Mange of the.....	502
Goat Husbandry in Canada	634
Grass for Hay and Pasture, Seeding Crested Wheat.....	557
Grasshopper Bait, Mechanical Spreaders for.....	606
Hog Cholera	655
Hog, Study of the Dressed	542
Ice, Simple Methods for the Storage of.....	548
Insects and Related Parasites Injurious to Live Stock and Poultry.	604
Irrigation Water on Farm Crops, Use of.....	509
Lamb Feeding in Southern Alberta	478
Manures, Fertilizers and Soil Amendments—Their Nature, Func- tion and Use	585
Market Type in Poultry Breeding Stock, Improved.....	482
Medicinal Plants and Their Cultivation	484
Oats, Vanguard	651
Pasteurization of Milk, Cream and Dairy By-Products.....	569
Pasture Improvement in Eastern Canada	602
Poultry, Preparing for Market	581
Poultry, Standard Methods for the Preparation of Market.....	594
Sheep for Breeding, Advice to the Beginner in the Selection of....	528
Sheep Husbandry in Canada	561
Sheep, Karakul (Fur-Bearing) and Persian Lamb Fur Production..	654
Sheep in Eastern Canada, The Control of Stomach Worms in.....	639
Sheep Ranching Industry in Western Canada, An Economic Analysis of	551
Silage Production	525
Soil Drifting Control in the Prairie Provinces.....	568
Soil Moisture and Crop Production Under Dry Land Conditions in Western Canada	595
Soybeans	660
Strawberry and Its Cultivation in Canada, The.....	621
Summer-Fallow in Manitoba, The	620
Tobacco Growing in Canada	633

Farmers' Bulletins—Concluded

Pub. No.

Tobacco in British Columbia.....	669
Tobacco Industry, Trends in the Canadian	487
Trees, Deciduous and Conifers for Ornamental Purposes.....	599
Vegetables for Prairie Farms.....	663
Vegetable Growing in the Coast Area of British Columbia.....	572
Wheat, Canadian Spring, Varieties of.....	538

Household Bulletins

Apples, Canadian Grown	566
Beef, How to Choose and Cook It.....	547
Canning Fruits and Vegetables	534
Cheese for Better Meals	586
Home Canning of Fruits and Vegetables in Tin Cans.....	533
Home Preservation of Meats, Poultry and Soup.....	628
Honey and Some of the Ways it May be Used.....	501
Jams, Jellies and Pickles	535
Milk Desserts	486
Milk, Why Pasteurize	580
Milk, The Food of Foods.....	635
Salads that are Different	596
Selection of Lamb Cuts	546
Vegetables for Every Day, Canadian	521

Technical Bulletins

Apple Production Rouville County, Que., Costs and Returns in...	624
Apples, Principles and Methods Involved in Dehydration of.....	625
Apple Thinning Investigations 1920 to 1935.....	579
Cheese Consumption in Certain Urban and Rural Districts of Canada, An Economic Study of.....	658
Creamery Operations in Manitoba, Saskatchewan and Alberta, An Economic Analysis of	605
Farmers' Business Organizations in Canada	481
Ice Cream, The Manufacture of.....	690
Land Use Classification in Southwest Central Saskatchewan, Physi- cal and Economic Factors Related to	609
Land Utilization in Southern Alberta, An Economic Study of.....	610
Milk and Cream, An Economic Study of the Consumption in Certain Urban and Rural Districts	608
Potato Production in New Brunswick, An Economic Study of.....	562
Preservation of Fruits and Vegetables by Freezing	591
Seed Plants, Short Guide to Canadian Genera of.....	626

Circulars

Taxation in Rural Ontario.....	489
Soils of Southwestern Quebec, Organic.....	499
Soils of the Province of Quebec, Orchard.....	590
Soil Survey of the Lower Fraser Valley.....	650
Apple Scab, Studies in Fruit diseases.....	519
Bees for the Prairie Provinces, Two Methods of Wintering.....	689
Bees, Preparing for Winter	674
Branding for Butter and Cheese Boxes, Correct.....	537
Buttermaking, Neutralization of Cream for	643

Circulars—Concluded

	Pub. No.
Butter, The Weights and Branding of Dairy.....	573
Cheese, Manufacture of Cottage	630
Cheese, Probable Scarcity of Rennet for the Manufacture of.....	676
Cider Press, a Home.....	530
Colony Houses	640
Collecting and Preserving Insects, Directions for	520
Control of External Parasites of Poultry and Control of Mites and Lice on the Poultry Plant	675
Cream, Causes of Variation in the Percentage of Fat in Hand Separator	540
Farm Flock, The	500
Fruits and Vegetables, Household Storage of.....	632
Gardening, Hints on Dry Land	619
Goose Raising	511
Grapes for Home Use, Growing	664
Gas Storage	670
Hay Fever, Plants Responsible for.....	584
Hogs, Self-feeder for	601
Horses, The Feeding of	656
Incubation, Artificial	682
Incubation, Natural	671
Irrigating a Prairie Farm Garden.....	657
Insects, Control of Some Common Species of Household.....	637
Mushroom Culture	638
Plant Food Evaluation—How to Value the Plant Food Content of Different Fertilizers	583
Plant Hormones, Some Uses of.....	665
Plums, Diseases of and Their Control.....	532
Poison Ivy	564
Potatoes, Low Temperature Injury to Late Harvested.....	593
Production of Mangel and Sugar Beet Seed.....	679
Production of Swede Turnip Seed.....	680
Rose Chafer, The	688
Rutabaga or Swede Turnip as a Vegetable Crop.....	647
Sheep Dipping	614
Smut-free Seed, The Production of	490
Take-all—A Root Rot of Cereal Crops.....	485
Tomatoes, Prevention of Virus Diseases of Greenhouse-grown.....	552
Trapping Moles	622
Turnips, Brown-heart of	574
Use and Possible Effects of Live Virus-Vaccine as a Means of Preventing Distemper on Fox and Mink Farms.....	649

SUPPLEMENTARY LIBRARY LIST OF RECENT PUBLICATIONS UNDER NEW CLASSIFICATION

Farmers' Bulletins

33. Pasteurization of Milk, Cream and Dairy By-Products.
34. The Cause and Prevention of Mould in Canadian Pasteurized Butter.
58. Capons and Caponizing.
74. Production of Flue-Cured Tobacco Seedlings in Ontario.
75. Operation and Construction of Domestic Canneries in British Columbia.
76. Vanguard Oats.
77. Types of Farming in Canada.

- 78. Karakul (Fur-Bearing) Sheep and Persian Lamb Fur Production.
- 79. Hog Cholera.
- 80. Soybeans.
- 83. Vegetables for Prairie Farms.
- 87. Tobacco in British Columbia.

Technical Bulletins

- 20. Soil Survey of the Lower Fraser Valley.
- 22. An Economic Study of Cheese Consumption in Certain Urban and Rural Districts of Canada.
- 26. The Manufacture of Ice Cream.

Circulars

- 142. Rutabaga or Swede Turnip as a Vegetable Crop.
- 143. Use and Possible Effects of Live Virus-Vaccine as a Means of Preventing Distemper on Fox and Mink Farms.
- 144. The Feeding of Horses.
- 145. Irrigating a Prairie Farm Garden.
- 147. Growing Grapes for Home Use.
- 148. Some Uses of Plant Hormones.
- 149. Gas Storage.
- 150. Natural Incubation.
- 151. Preparing Bees for Winter.
- 152. Control of External Parasites of Poultry and Control of Mites and Lice on the Poultry Plant.
- 153. Probable Scarcity of Rennet for the Manufacture of Cheese.
- 154. Production of Mangel and Sugar Beet Seed.
- 155. Production of Swede Turnip Seed.
- 156. Artificial Incubation.
- 159. The Rose Chafer.
- 160. Two Methods of Wintering Bees for the Prairie Provinces.

PUBLICATIONS FOR SALE BY THE KING'S PRINTER

The following publications are for sale by the King's Printer:

- Bark Beetle, Canadian. Price 75 cents. Bull. 14.
- Budworm (*Cacceia Fumiferana* Clem.) Studies on the Spruce. Price 75 cents. Bull. 37.
- Cerambycid Larvae, North American. Price \$1. Bull. 27.
- Farm Weeds of Canada (coloured plates). Price \$2.
- Farm Account Book. Price 10 cents.
- Fodder and Pasture Plants (coloured plates). Price \$1.
- Household Insects and Their Control (Illustrated) Price 25 cents. Publication 642.
- Insects of the Flower Garden and their Control (Illustrated). Price 25 cents. Bull. 99.
- Mushrooms and Toadstools (Illustrated). Price \$1.

All publications issued by the Department of Agriculture, upon which a price has been set, are for sale by the King's Printer.

Prepayment of all charges is required, and remittances by postal note, money order, express order or accepted cheque, should be made payable to the Receiver General for Canada and addressed to the King's Printer, Ottawa. The use of currency for this purpose is contrary to the advice of the postal authorities and entails a measure of risk. Postage stamps and foreign money will not be accepted.

The Special War Revenue Act requires that no person shall issue a cheque payable at or by a Bank unless there is affixed thereto an adhesive excise or postage stamp; cheques up to and including \$100, 3-cent stamp, and cheques over \$100, 6-cent stamp.

OTHER SERVICES

Lantern Slides

The Publicity and Extension Division of the Department of Agriculture has the following sets of lantern slides for use by farmers' clubs, agricultural societies, horticultural societies, schools, churches, women's institutes, and other responsible organizations:—

- (1) Planting and Care of the Farm Home Grounds.
- (2) Planting and Care of the Town and City Home Grounds.
- (3) Trees, Shrubs and Vines in Home Beautification.
- (4) Homes in Canada from Coast to Coast.
- (5) The Perennial Border.
- (6) Profitable Poultry Keeping.
- (7) Production and Distribution of Improved Varieties of Cereals by the Dominion Experimental Farms.
- (8) Some of the More Important Points to be Considered in the Selection of Dairy Cattle and Draught Horses.
- (9) Some of the More Important Points to be Considered in the Selection of Sheep and Swine.
- (10) Some Results of Field Crop Experiments at the Central Experimental Farm, Ottawa.
- (11) Seed Potato Certification.
- (12) Bee-Keeping in Canada.

The user is required to pay transportation charges one way. The slides are sent by express collect and may be returned in the same way as the department will pay the return charges. An explanatory manuscript in either English or French, accompanies each set of slides, which may be read as the slides are shown upon the screen. The express charges are very reasonable as the slides are well packed, and the weight kept down to a minimum consistent with safety in transportation. Approximate express charges on sets one way from Ottawa to points in Ontario 60 cents, Quebec 80 cents, Maritime Provinces and Saskatchewan \$1.20, Alberta \$1.40, British Columbia \$1.55. Requests for slides should be made sufficiently in advance of the definite date set for the meetings where the slides are to be used to allow for shipping a few days in advance of the meetings.

Press

The department issues a weekly press service dealing with topical subjects on Canadian agriculture. Press notices are also prepared outlining the scope of new bulletins and circulars. These services are available to and maintained for the benefit of the press.

Radio

Radio programs of an informative and educational character are prepared and broadcast over a network of stations in co-operation with the Canadian Broadcasting Corporation. Copies of the talks given are available for free distribution upon application to Publicity and Extension, Department of Agriculture, Ottawa.

Exhibits

The educational exhibits work of the whole department is centralized, and supervision and direction of exhibits and the arranging of exhibit circuits is carried out by the Publicity and Extension Division.

Communications respecting Lantern Slides, Press, Radio, and Exhibits should be addressed to the Director, Publicity and Extension, Department of Agriculture, Ottawa.

The publications of the Dominion Department of Agriculture listed in this bulletin are available for distribution. With the exception of those for which a price is set, they are free in Canada.

Requests should be addressed to

Publicity and Extension,
Department of Agriculture,
Ottawa.

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Exhibition

The exhibition is held in the main hall of the National Museum of Natural History, which is the largest and most modern of the kind in the world. It is a place where the public can see the most interesting and valuable objects of the natural history of the world.

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Exhibition and Education

Department of Agriculture

Exhibition

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